

AMENDMENT UNDER 37 C.F.R. § 1.111
U.S. Appln. NO. 10/080,528

IN THE ABSTRACT:

[A lateral force-measuring device and a vehicle inspecting system could be provided.]

A lateral force-measuring device for a wheel [comprises such that] is directed to a rotator axially installed with universal function for moving in an axial direction and is dependently rotated by a rotation of a pressed wheel, and a load-measuring device measuring a moving load for an axial direction of a rotator when a rotator is rotated. A vehicle inspecting system incorporating a lateral-measuring device for a wheel thereon is provided.